

## Notice of Determination

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**To:**

Office of Planning and Research  
For U.S. Mail:

P.O. Box 3044

Sacramento, CA 95812-3044

*Street Address:*

1400 Tenth Street  
Sacramento, CA 95814

**From:**

Department of Fish and Wildlife  
North Central Region  
1701 Nimbus Road, Suite A  
Rancho Cordova, CA 95670  
Contact: Gabriele Quillman  
Phone: (916) 358-2955



**Lead Agency**

El Dorado County Planning Services  
2890 Mosquito Road  
Placerville, CA 95667  
Contact: Rommel Pabalinas  
Phone: (530) 621-5355

**SUBJECT: Filing of Notice of Determination pursuant to Public Resources Code section 21108**

**State Clearinghouse Number:** 1990020375

**Project Title:** Bass Lake Residential Subdivision (Streambed Alteration Agreement No. 1600-2019-0220-R2)

**Project Location (include county):** The project is located at an unnamed tributary to the Cosumnes River, in the County of El Dorado, State of California; Latitude 38.672230°, Longitude -121.024992°; Section 31, Township 10N, Range 9E, U.S. Geological Survey (USGS) map 'Clarksville', Mt. Diablo base and meridian; at 3491 Sienna Ridge Road in the City of El Dorado Hills, CA.

**Project Description:** The California Department of Fish and Wildlife (CDFW) has executed Streambed Alteration Agreement number 1600-2019-0220-R2, pursuant to section 1602 of the Fish and Game Code to the project Applicant, NC Brown Development Company as represented by Norm Brown.

The project is limited to the installation of a storm drain, a spillway, and a culvert crossing over an unnamed seasonal tributary to the Cosumnes River as part of the development of a 38.57-acre plot into a residential subdivision including 90 single-family homes, six open space lots, and two right-of-way lots. The storm drain will be constructed at the western edge of the property where the stream meets Sierra Ridge Road. Equipment will be transported to the site and staged in the upland area of the property. Approximately 82 cubic yards of material will be excavated from the roadway and the stream's riparian zone. A 29-foot-long, 18-inch wide storm drainpipe will be installed to collect and direct stormwater from the development. A 15-foot-long, 36-inch-wide storm drain will be installed to connect to the 18-inch storm drain pipe, which will transport water to the existing storm drain that runs down the center of Sienna Ridge Road. Once the storm drainpipes are installed, they will be covered with approximately 88 cubic yards of backfill and 16 cubic yards of roadway and embankment fill.

The culvert crossing will be built under a proposed road crossing the stream. Equipment will be transported to the site and staged in the upland area of the property. Approximately 155 cubic yards of material will be excavated from the streambed and riparian zone. A 48-foot-long, 36-inch-wide culvert pipe will be placed in the streambed, along with a 36-inch flared end section. Approximately 32 cubic yards of rock slope protection will be placed at the inlet and outlet of the culvert. Approximately 63 cubic yards of backfill will cover the culvert. A concrete masonry unit (CMU) wall will be built on both sides of the culvert to prevent erosion. Following the culvert's construction, the bare fill and dirt slopes will be seeded with native plants, and mulch will be applied.

The spillway will carry overflow from a proposed detention basin to the stream and will be constructed north of the stream, west of the culvert crossing and east of the storm drain. Equipment will be transported to the site and staged in the upland area of the property. Approximately 24 cubic yards of material will be excavated and approximately 27 cubic yards of rock slope protection will be placed within the riparian zone leading to the creek.

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Three trees, including two oaks and one buckeye, will be removed from the riparian zone.

This is to advise that CDFW, acting as a Responsible Agency, approved the above described project on the date signed below and has made the following determinations regarding the project pursuant to California Code of Regulations section 15096, subdivision (i):

1. The project  will /  will not have a significant effect on the environment. This determination is limited to effects within CDFW's permitting jurisdiction as a Responsible Agency.
2. CDFW considered the environmental impact report prepared by the Lead Agency for this project pursuant to California Code of Regulations section 15096, subdivision (f).
3. Mitigation measures  were /  were not made a condition of CDFW's approval of the project.
4. A mitigation reporting or monitoring plan  was /  was not adopted by CDFW for this project.
5. A statement of overriding considerations  was /  was not adopted by CDFW for this project.
6. Findings  were /  were not made by CDFW pursuant to California Code of Regulations section 15091.

The final environmental impact report prepared for the project is available to the general public at the office location listed above for the Lead Agency. CDFW's record of project approval as Responsible Agency is available at CDFW's regional office.

DocuSigned by:  
  
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Signature: \_\_\_\_\_

Date: 1/25/2021

Kelley Barker, Environmental Program Manager